

United States Patent and Trademark Office





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/043,891 01/11/2002		James Martucci	EIS-5799 (1417G P 570)	6265	
75	90 09/10/2003				
Francis C. Kowalik, Esq. Corporate Counsel, Law Department BAXTER INTERNATIONAL INC.			EXAMINER		
			GHAFOORIAN, ROZ		
One Baxter Par Deerfield, IL 6			ART UNIT	PAPER NUMBER	
·			3763	11	
			DATE MAILED: 09/10/2003	/ (

Please find below and/or attached an Office communication concerning this application or proceeding.

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.ussto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/23/2003

Francis C. Kowalik, Esq. Corporate Counsel, Law Department BAXTER INTERNATIONAL INC. One Baxter Parkway, DF2-2E Deerfield, IL 60015 EXAMINER

GHAFOORIAN, ROZ

ART UNIT CLASS-SUBCLASS

3763 604-065000

DATE MAILED: 09/23/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/043 891	01/11/2002	James Martucci	FIS-5799 (1417G P 570)	6265

TITLE OF INVENTION: MEDICATION DELIVERY SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	12/23/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I by (a) specifying a new correspondence address; and (a) indicating a separate "FEE ADDRESS" for

maintenance fee notification	ns.			correspondence addre	ss; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
	CE ADDRESS (Note: Legibly mark-up v 590 09/23/2003 lik, Esq.	with any corrections or	use Block 1)	Fee(s) Transmittal.	of mailing can only be used for This certificate cannot be used to onal paper, such as an assignmentate of mailing or transmission.	for any other accompanying
Corporate Counsel						
BAXTER INTERN				I hereby certify that	Certificate of Mailing or Trans this Fee(s) Transmittal is being	mission deposited with the United
One Baxter Parkwa Deerfield, IL 6001	ay, DF2-2E			States Postal Service addressed to the M transmitted to the U	this Fee(s) Transmittal is being e with sufficient postage for fire fail Stop ISSUE FEE address SPTO, on the date indicated belo	st class mail in an envelope above, or being facsimile ow.
,						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	•	FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/043,891	01/11/2002		James Martu	cci	EIS-5799 (1417G P 570)	6265
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	RIAN, ROZ	3763		CLASS-SUBCLASS 604-065000		
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Address form PTO/SB/1	•	C		names of up to 2 regi		
PTO/SB/47; Rev 03-02 (Number is required.	ion (or "Fee Address" Indication or more recent) attached. Use of	of a Customer	attorneys or ag will be printed.	ents. If no name is lis	ted, no name 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT (pri	nt or type)		
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	ed to the USPTO or is being su	bmitted under sej	parate cover. Comp	the patent. Inclusion of pletion of this form is No CITY and STATE OR C	assignee data is only appropria OT a substitute for filing an assi OUNTRY)	te when an assignment has gnment.
Please check the appropriate	e assignee category or categoric	es (will not be no	inted on the natent); □ individual □	corporation or other private gr	oup entity 🚨 governmen
la. The following fee(s) are			. Payment of Fee(s	· · · · · · · · · · · · · · · · · · ·	e corporation of other private gr	oup charty - a government
☐ Issue Fee			☐ A check in the	amount of the fee(s) is e	enclosed.	
☐ Publication Fee			☐ Payment by cre	dit card. Form PTO-203	38 is attached.	
☐ Advance Order - # of	Copies	_	☐ The Director i Deposit Account	s hereby authorized by Number	charge the required fee(s), or (enclose an extra co	credit any overpayment, to
Director for Patents is reque	sted to apply the Issue Fee and	Publication Fee			d issue fee to the application ide	
Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; interest as shown by the re	d Publication Fee (if required a registered attorney or agen cords of the United States Pate) will not be accurate or the assigner	cepted from anyonee or other party	ne in		
This collection of informa obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the patent and Trademark (22313-1450.	ation is required by 37 CFR I by the public which is to file y is governed by 35 U.S.C. 12: tes to complete, including gall m to the USPTO. Time will the amount of time you rechis burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLETS for Patents, Alexandria, Virgin	.311. The inform (and by the US 2 and 37 CFR 1.1 hering, preparing vary depending quire to complet the Chief Inform Commerce, A ED FORMS TO	nation is required PTO to process) at This collection, and submitting the upon the individu te this form and/onation Officer, U.	to in is ee al		
Under the Paperwork Re collection of information u	eduction Act of 1995, no penuless it displays a valid OMB	rsons are require control number.	ed to respond to	a		



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Francis C. Kowalik, Esq.			GHAFOOR	GHAFOORIAN, ROZ		
Corporate Counsel BAXTER INTERN			ART UNIT	PAPER NUMBER		
One Baxter Parkway, DF2-2E Deerfield, IL 60015		3763	1)			
2000000, 12 0001			DATE MAILED: 09/23/2003	1		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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7590 09/23/2003			EXAMINER			
Francis C. Kowal	lik, Esq.	GHAFOORIAN, ROZ				
Corporate Counsel			ART UNIT	PAPER NUMBER		
BAXTER INTERNATIONAL INC. One Baxter Parkway, DF2-2E Deerfield, IL 60015			3763			
			DATE MAILED: 09/23/2003			

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

		Application	No.	Applicant(s)	
		10/043,891		MARTUCCI ET AL.	
Notice of Allowabili	ty	Examiner		Art Unit	
		Roz Ghafoor	ian	3763	
The MAILING DATE of this c All claims being allowable, PROSECUTION herewith (or previously mailed), a Notice of A NOTICE OF ALLOWABILITY IS NOT A GR of the Office or upon petition by the applican	ON THE MERITS IS slowance (PTOL-85 ANT OF PATENT R t. See 37 CFR 1.31	6 (OR REMAINS) or other appro RIGHTS. This a 3 and MPEP 13	 CLOSED in this a priate communication pplication is subject 	pplication. If not include on will be mailed in due	ed course. THIS
 This communication is responsive to 2. The allowed claim(s) is/are 1-58. The allowed claim(s) is/are 1-58. The drawings filed on 11 January 200. Acknowledgment is made of a claim if a) All b) Some* c) No. 1. Certified copies of the pri 2. Certified copies of the pri 3. Certified copies of the sertified copies. 	22 are accepted by the foreign priority under of the: pority documents have prity documents have	he Examiner. der 35 U.S.C. § e been received e been received	I. I in Application No. ₋		tion from the
3. Copies of the certified continuous International Bureau (International Bureau (Intern	PCT Rule 17.2(a)). or domestic priority unguage provisional	under 35 U.S.C. application has	§ 119(e) (to a provi	sional application).	tion from the
Applicant has THREE MONTHS FROM THE below. Failure to timely comply will result in 7. A SUBSTITUTE OATH OR DECLAR INFORMAL PATENT APPLICATION (PTO-	ABANDONMENT of ATION must be subr	this application	attached EXAMINE	ONTH PERIOD IS NOT R'S AMENDMENT or N	EXTENDABLE.
8. CORRECTED DRAWINGS must be s (a) including changes required by th 1) hereto or 2) to Paper (b) including changes required by th (c) including changes required by th	e Notice of Draftspe No e proposed drawing	correction filed	, which has	been approved by the E	
Identifying indicia such as the application each sheet.	number (see 37 CFR ⁻	1.84(c)) should b	e written on the draw	rings in the front (not the	back) of
9. DEPOSIT OF and/or INFORMATION attached Examiner's comment regarding RE					Note the
Attachment(s)					
 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing 5 ☒ Information Disclosure Statements (PTC 7 ☐ Examiner's Comment Regarding Requires of Biological Material)-1449), Paper No. <u>8</u>	<u>3,10</u> .	4☐ Interview Sumr 6☐ Examiner's Am	nal Patent Application (I mary (PTO-413), Paper endment/Comment tement of Reasons for A	No

U.S. Patent and Trademark Office PTO-37 (Rev. 04-03) Application/Control Number: 10/043,891

Art Unit: 3763

Page 2

DETAILED ACTION

Allowable Subject Matter

1. Claims 1-58 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: among other things the applicant has claim a hand held device having means for reading the prescribed medication data and the patient data comparing the data to confirm a match between the medication data and patient data, the handheld computing device having a transmitter capable of transmitting the medication delivery instruction form the handheld commuting device to the medical device. The above mentioned limitation places the application is allowable form.

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roz Ghafoorian whose telephone number is 703-305-2336. The examiner can normally be reached on 8:30am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached on 703-308-3552. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

RG

September 4, 2003

MICHAEL J. HAYES
PRIMARY EXAMINER

My Hayes